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**KALOW & SPRINGUT LLP**  
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**To: COMMISSIONER FOR PATENTS****Fax No.: (571) 273-8300****From: Tor SMELAND**  
Registration No. 43,131  
Attorney for Applicants**Date: June 16, 2006****Pages: 5 pages, including cover page**

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**Re: U.S. Serial No.: 10/721,301**  
**Attorney Docket No. LIEVRE 0003-US1**

Faxed herewith:

- Transmittal of Power of Attorney and Correspondence Address Indication Form and Statement Under 37 CFR(b)(2) pages)
- Power of Attorney and Correspondence Address Indication Form (1 page)
- Statement Under 37 CFR 3.73(b)(1 page)

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**Certificate of Transmission Under 37 C.F.R. 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office (Fax No. (571) 273-8300) on the date shown below:

  
(Signature)**TOR SMELAND**  
(Printed Name of Person Signing Certificate)**16 JUNE 2006**  
Date

PATENT  
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DOCKET LIEVRE 0003-US1

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JUN 16 2006

Applicant: DELLINGER Examiner: McIntosh III, Travis C.  
Serial No.: 10/721,301 Group Art Unit: 1623  
Filed: November 24, 2003  
For: Phosphinoamidite Carboxlates and Analogs Thereof in the Synthesis  
of Oligonucleotides Having Reduced Internucleotide Charge  
Customer No.: 23719

Kalow & Springut LLP  
488 Madison Avenue, 19th Floor  
New York, New York 10022

June 16, 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL OF POWER OF ATTORNEY AND CORRESPONDENCE  
ADDRESS INDICATION FORM AND STATEMENT UNDER 37 C.F.R. 3.73(B)**

Sir:

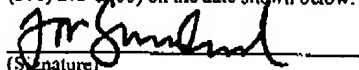
Pursuant to the enclosed Power of Attorney and Correspondence Address Indication Form, the patent holder revokes all previous powers of attorney and appoints practitioners associated with Customer Number 23719 as attorneys of record. The patent holder also requests that the correspondence address for the patent be changed to the address associated with the aforementioned customer number.

Pursuant to the enclosed statement under 37 C.F.R. 3.73(b), the assignee of record establishes that it is authorized to file the Power of Attorney and Correspondence Address Indication Form.

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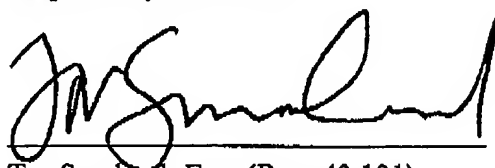
TOR SMELAND  
(Printed Name of Person Signing Certificate)

16 JUNE 2006  
(Date)

Applicants: DELLINGER  
Serial No. 10/721,301  
Filing Date: November 24, 2003  
Transmittal of Power of Attorney  
June 16, 2006  
Page 2 of 2

The patent holder believes that no fee is necessary at this time. However, if a fee is deemed required, authorization is hereby given to charge deposit account 11-0171.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Tor Smeland', written over a horizontal line.

Tor Smeland, Esq. (Reg. 43,131)  
Attorney for Applicant

Kalow & Springut LLP  
Tel. (212) 813-1600

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PTO/SB/01/01-06

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**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

Application Number	10721301
Filing Date	November 24, 2003
First Named Inventor	Dellinger, Douglas J.
Title	Phosphonamide Carbamate and Amides thereof in the Synthesis of Organonucleosides Having
Art. Unit	1623
Examiner Name	McIntosh III, Travis C.
Attorney Docket Number	LIEVRE 0003-US1

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

☒ Practitioners associated with the Customer Number:

23719

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☒ The address associated with the above-mentioned Customer Number.

OR

☐ The address associated with Customer Number:

OR

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Address

City

State

Zip

Country

Telephone

E-mail

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Signature

Name

Date

Telephone

Title and Company

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 9 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. This will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: LIEVRE CORNU LLCApplication No./Patent No./Control No.: 10/721,301 Filed/Issue Date: November 24, 2003Entitled: Phosphoramidite Carboxylates and Analogs Thereof in the Synthesis of Oligonucleotides Having Reduced Internucleotide ChargeLIEVRE CORNU LLCCorporation

(Name of Assignee)

(Type of Assignee: corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or2. ☐ an assignee of less than the entire right, title and interest.  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_ %)

In the patent application/patent identified above by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or a true copy of the original assignment is attached.

OR

B. ☒ A chain of title from the inventor(s) of the patent application/patent identified above, to the current assignee as follows:1. From: Douglas J. Dellinger To: Lievre Cornu LLCThe document was recorded in the United States Patent and Trademark Office at  
Reel 014159, Frame 0898, or for which a copy thereof is attached.

2. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

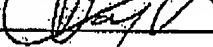
3. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.☐ Additional documents in the chain of title are listed on a supplemental sheet.

As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

(NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.06)

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.



Signature

Douglas Dellinger

Printed or Typed Name

Resident Lievre Cornu

Title

6/16/06

Date

303-579-9578

Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is useful (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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